

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|------------------|
| L1 | 1211 | multilayer adj (resist or photoresist) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 15:12 |
| L2 | 40772 | positive with (resist or photoresist) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 15:12 |
| L3 | 437 | L1 and L2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 15:12 |
| L4 | 356 | L3 and @ad<"20030718" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 16:27 |
| L5 | 16 | ("20010001703" "20020068808" "20020146638" "20030073043" "3988256" "4051271" "4491628" "4609615" "4686168" "5173393" "5234793" "5234794" "5403699" "5650261" "6524775" "6746821").PN. OR ("7045274").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/19 15:27 |
| L6 | 619 | (pad adj2 nitride) and (pad adj2 oxide) and (hardmask or (hard adj mask)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 16:26 |

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| L7 | 594 | (pad adj2 nitride) and (pad adj2 oxide) and (hardmask or (hard adj mask)) and trench | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 16:26 |
| L8 | 355 | (pad adj2 nitride) and (pad adj2 oxide) and (hardmask or (hard adj mask)) and (wet with etch\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 16:27 |
| L9 | 159 | L8 and @ad<"20030718" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 16:27 |
| S1 | 13 | ((("6713236") or ("6806200") or ("6033997") or ("6291315") or ("6927172") or ("6864182")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/17 11:38 |
| S2 | 986 | black adj silicon | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 11:39 |
| S3 | 604215 | mask | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 11:39 |
| S4 | 623685 | resist | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 11:39 |

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| S5 | 67 | S2 and S3 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 11:39 |
| S6 | 60 | S5 and @ad<"20030718" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 15:57 |
| S7 | 1106 | (pad adj2 nitride) and (pad adj2 oxide) and (mask) and (resist or photoresist) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 14:06 |
| S8 | 391 | (pad adj2 nitride) same (pad adj2 oxide) same (mask) same (resist or photoresist) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 12:26 |
| S9 | 211 | S8 and @ad<"20030718" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 12:38 |
| S10 | 2 | ("20050014364").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/17 12:27 |
| S11 | 14050 | (second or additional) adj (resist or photoresist) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 12:38 |

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| S12 | 99 | S7 and S11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 12:38 |
| S13 | 43 | S12 and @ad<"20030718" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 14:07 |
| S14 | 36 | (pad adj2 nitride) and (pad adj2 oxide) and (mask) and (positive with (resist or photoresist)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 14:07 |
| S15 | 28 | (pad adj2 nitride) and (pad adj2 oxide) and (hardmask or (hard adj mask)) and (positive with (resist or photoresist)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/19 16:26 |
| S16 | 20 | S15 and @ad<"20030718" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 15:56 |
| S17 | 13 | ((("6507034") or ("20040005516") or ("6713236") or ("6520844") or ("5866481") or ("5405734"))).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/03/17 14:09 |
| S18 | 1211 | multilayer adj (resist or photoresist) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 15:56 |

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| S19 | 40768 | positive with (resist or photoresist) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 15:56 |
| S20 | 437 | S18 and S19 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/17 15:56 |